

DEC 15 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JOANNOU, Constantinos J.
Title: PORTABLE ION GENERATOR AND DUST COLLECTOR
Serial No.: 10/067,433
Filed: February 7, 2002
Art Unit: 1741
Confirm No.: 7877
Our File: JOANN-10.USA

December 15, 2004

Commissioner for Patents,
P.O. Box 1450
Alexandria, VA 22313-1450 U.S.A.

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

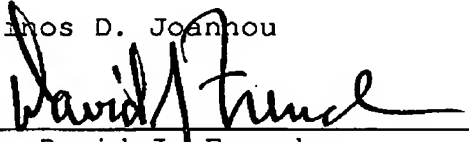
The applicant encloses a further form PTO/SB/08A with a listing of all the prior art. Three additional patents have been added, 5,518,531 to Joannou; 5,538,692 to Joannou and 6,077,334 to Joannou. Copies of these patents are attached. Copies of the other prior art patents have been previously forwarded.

The applicant has already paid a \$180 fee to file an IDS. If a further payment is required, please charge the necessary fee of \$180.00, or such further amount as may be required to deposit account 503035.

Respectfully submitted,

Constantinos D. Joannou

Per


David J. French
Reg. No. 31,229

225 Metcalfe Street, Suite 700
Ottawa, Ontario, Canada K2P 1P9
Telephone: 613-567-7824 x 232 x 231
Telefax: 613-567-4689

DEC 15 2004

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/067,433		
		Filing Date	February 7, 2002		
		First Named Inventor	JOANNOU, Constantino		
		Art Unit	1741		
		Examiner Name	Steven H. Versteeg		
Sheet		of		Attorney Docket Number	JOANN-10.US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2,590,447	Mar-25-1952	S.R. Nord, Jr.	
		US- 2,949,550	Aug-16-1960	T.T. Brown	
		US- 3,096,762	July-09-1963	Winchell et al	
		US- 4,173,229	Nov-06-1979	Halfon	
		US- 4,227,894	Oct-14-1980	Proynoff	
		US- 4,477,263	Oct-16-1984	Shaver et al	
		US- 4,632,135	Dec-30-1986	Lenting et al	
		US- 4,713,724	Dec-15-1987	Voelkel	
		US- 4,811,159	Mar-07-1989	Foster Jr.	
		US- 4,941,068	Jul-10-1990	Hofmann	
		US- 5,196,171	Mar-23-1993	Peltier	
		US- 5,296,019	Mar-22-1994	Oakley et al	
		US- 5,435,837	July-25-1995	Lewis et al	
		US- 5,484,472	Jan-16-1996	Weinberg	
		US- 5,518,531	May-21-1996	Joannou	
		US- 5,535,089	July-09-1996	Ford et al	
		US- 5,538,692	July-23-1996	Joannou	
		US- 5,607,497	Mar-04-1997	Brown	
		US- 4,643,745	Feb-17-1987	Sakakibara et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/067,433		
		Filing Date	February 7, 2002		
		First Named Inventor	JOANNOU, Constantino		
		Art Unit	1741		
		Examiner Name	Steven H. Versteeg		
Sheet		of		Attorney Docket Number	JOANN-10.US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,024,685	Jun-18-1991	Torok et al	
		US- 5,141,529	Aug-25-1992	Oakley et al	
		US- 5,667,564	Sep-16-1997	Weinberg	
		US- 5,814,135	Sep-29-1998	Weinberg	
		US- 6,042,637	Mar-20-2000	Weinberg	
		US- 6,077,334	Jun-20-2000	Joannou	
		US- 6,126,722	Oct-03-2000	Mitchell et al	
		US- 6,149,717	Nov-21-2000	Satyapal et al	
		US- 6,176,977	Jan-23-2001	Taylor et al	
		US- 6,312,507	Nov-06-2001	Taylor et al	
		US- 6,379,427B1	Apr-30-2002	Sless	
		US- 6,508,982B1	Jan-21-2003	Shoji	
		US- 6,544,485B1	Apr-08-2003	Taylor	
		US- 6,588,434B2	Jul-08-2003	Taylor	
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.